

#5
14
1-3603

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



This patent application of
Masaru HIRATA

Serial No.: 09/855,621

Group Art Unit: 2631

Filed: May 16, 2001

Examiner: Unknown

For: CDMA COMMUNICATION SYSTEM AND CHANNEL
ESTIMATING METHOD USED IN THE SAME

RECEIVED

JAN 23 2003

Assistant Commissioner of Patents
Washington, D.C. 20231

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents, cited in the Japanese Office Action and listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

In compliance with the requirements of 37 CFR §1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 35 U.S.C. §1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of portions of an official action by a foreign examiner in which the references were cited. The relevance to the pending U.S. patent application is that the references were cited in a foreign patent application on the same subject matter. However, no independent analysis of the references, the accuracy of the statement of the foreign examiner or the claims of the foreign application under the laws of that country or the United States relative to the subject matter claimed in the present application has been made, the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted herewith.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

Serial No.: 09/855,621
Docket No.: N01276US
NIS.035

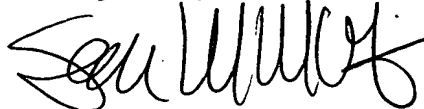
2

I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of that item by a foreign patent office in a counterpart foreign application, which occurred not more than three months prior to the filing of this statement.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted,



Sean M. McGinn

Registration No.: 34,386

Date: January 22, 2003
McGinn & Gibb, PLLC
Intellectual Property Law
8321 Old Courthouse Road, Suite 200
Vienna, Virginia 22182-3817
(703) 761-4100
Customer No. 21254

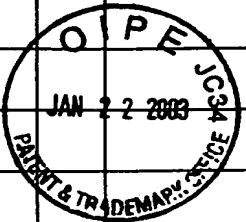
INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) N01276US	Application Number 09/855,621
Applicant(s) Masaru HIRATA	
Filing Date May 16, 2001	Group Art Unit 2631

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE



RECEIVED
JAN 23 2003
Technology Center 2600

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	WO 99/39452	08/05/99	PCT				
	10-107768	04/24/98	JAPAN				ABS
	2000-004212	01/07/00	JAPAN				ABS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Japanese Office Action, dated October 22, 2002

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.